

**RECEIVED
CENTRAL FAX CENTER****OCT 17 2006****LAW OFFICE OF
HENRY T. BRENDZEL**

Date: October 17, 2006	
To: Examiner: Chieh M Fan	From: Henry T. Brendzel, Esq
Fax: 571-273-8300	Fax: (973) 467-6589
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Re: Serial No: 09/300,494	Pages: Cover + 8

RESPONSE TO NOTICE OF NON-COMPLIANCE

OCT 17 2006

Henry Brendzel

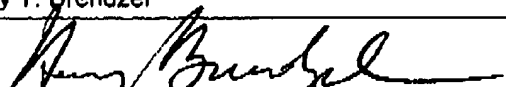
TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Complete if Known	
		Application Number	09/300,494
		Filing Date	4/28/1999
		First Named Inventor	Arthur Robert Calderbank
		Examiner Name	Chieh M Fan
		Group/Art Unit	2634
Total number of pages in this Submission: this page, plus		6	Attorney Docket ID
			Calderbank 19-6-42

If Fee Form is not included, but a fee is due, the Commissioner is Authorized to charge Deposit Account of Henry T. Brendzel No 600732 of, and consider that appropriate requests that give rise to the fees (such as for an extension of time) have been made.


ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Form (<input type="checkbox"/> Check Included) <input checked="" type="checkbox"/> SUBSTITUTE Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit(s)/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.2 or 1.53	<input type="checkbox"/> Declaration (no Missing Parts Notice) <input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation or Change of Correspondence Address <input type="checkbox"/> Express Abandonment <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> To Convert to Statutory Invention Registration	<input type="checkbox"/> Postcard(s) <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for a Refund <input type="checkbox"/> After Allowance Communication to group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communications to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Response to Notice of Non-Compliance
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	Henry T. Brendzel	
Signature		Date 10/17/06

CERTIFICATE OF MAILING/FACSIMILE TRANSMISSION

<input type="checkbox"/> 1 st class mail: I hereby certify that this correspondence is being deposited with the United States Postal Service, First Class Mail service, in an envelop addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA22313-1450 on the date shown herein.		
<input checked="" type="checkbox"/> Fax: I hereby certify that this correspondence is being electronically transmitted by facsimile to the United States Patent Office on the date shown herein.		
Henry Brendzel		10/17/06
Name of Person Signing	Signature	Date

Calderbank 19-6-42

**RECEIVED
CENTRAL FAX CENTER****OCT 17 2006****IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE****Patent Application**

Inventor(s)	Arthur Robert Calderbank Ayman Naguib Nambirajan Seshadri	Case Name	Calderbank 19-6-42
Filing Date	4/28/1999	Serial No.	09/300,494
Examiner	Chieh M Fan	Art Unit	2634
Title	Combined Channel Coding and Space-Time Block Coding in a Multi-Antenna Arrangement		

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

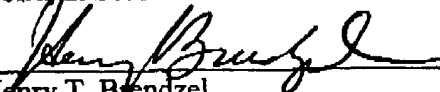
SIR:

RESPONSE TO NOTICE OF NON-COMPLIANCE

In response to a Notice of Non-Compliance Action dated October 10, 2006 please accept the attached Substitute Amendment presenting a complete listing of all the claims.

Respectfully,
Arthur Robert Calderbank
Ayman Naguib
Nambirajan Seshadri

Dated: 10/12/06

By 
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Calderbank 19-6-42

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s)	Arthur Robert Calderbank Ayman Naguib Nambirajan Seshadri	Case Name	Calderbank 19-6-42
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SIR:

SUBSTITUTE AMENDMENT

This is in response to the Office Action dated June 23, 2006.